<u>S/N 10/025,958</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

James O. Gilkerson et al.

Examiner: Jeffrey Jastrzab

Serial No.:

10/025,958

Group Art Unit: 3762

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Title:

SYSTEM AND METHOD FOR DETECTION ENHANCEMENT

PROGRAMMING

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment

Commissioner for Patents

P.O. Box 1450

. Alexandria, VA 22313-1450

This responds to the Office Action mailed on June 25, 2004. Please amend the above-identified patent application as follows.